UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. SEC.1148

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith	for filing under 35 U.S	.C. 111(a) and 37	7 C.F.R. 1.53(b)	is a new utility pate	nt application for an
invention entitled:					

Transı invent				or fi	lling under 35	U.S	i.C. 111(a	a) and 37 C.F.R. 1.53	(b) is a new utility patent appli	cation for an
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and in	vente	ed by:								0/8
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If a C	ТИО	INUA	MOIT	API	PLICATION,	chec	k approp	oriate box and supply	the requisite information:	
	Conti	inuati	ion		Divisional		Contin	uation-in-part (CIP)	of prior application No.:	
Which	Cont	inuati	ion		Divisional		Contin	uation-in-part (CIP)	of prior application No.:	
	Cont	inuati	ion		Divisional		Contin	uation-in-part (CIP)	of prior application No.:	
Enclo	sed a	are:					Арр	olication Elements		
1.	X	Filin	g fee a	as c	alculated and	d trar	nsmitted	as described below		
2.	\boxtimes	Spe	cificati	on I	having		23	pages and i	ncluding the following:	
	a.	\boxtimes	Desc	ripti	ve Title of the	e Inve	ention			
	b.	b. Cross References to Related Applications (if applicable)								
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	\boxtimes	Background of the Invention							
	f.	\boxtimes	Brief Summary of the Invention							
	g.	\boxtimes	Brief Description of the Drawings (if filed)							
	h.	\boxtimes	Detailed Description							
	i.	\boxtimes	Claim	n(s)	as Classified	I Belo	ow			
	j.	\boxtimes	Abstr	act	of the Disclo	sure				

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Application Elements (Continued) 3. \(\text{\subset} \) Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets b. | Informal Number of Sheets Oath or Declaration ☐ Unexecuted a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. 🗆 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) ii. 🗆 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.):

Page 2 of 4

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Total Pages in this Submission

Accompanying Application Parts (Continued) 17.

Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Page 3 of 4

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Docket No. SEC.1148

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra	Rate		Fee		
Total Claims	25	- 20 =	5	× \$18.00		\$90.00		
Indep. Claims	dep. Claims 2 - 3 = 0 x \$86.00							
Multiple Dependent Cl		\$0.00						
					BASIC FEE	\$770.00		
OTHER FEE (specify	purpose)	ASS	IGNMENT R	ECORDAL FEE		\$40.00		
				TOTAL	FILING FEE	\$900.00		
☑ Credit any☐ Charge any☐ Charge the	reby authorized w. e amount of overpayment. by additional filing e issue fee set	to charge and co a ng fees required in 37 C.F.R. 1.18	credit Deposit as filing fee. under 37 C.F	g fee is enclosed. Account No. F.R. 1.16 and 1.17. ag of the Notice of A	50-0238 Nlowance,			
pursuant to Dated: MARCH 17, 20 cc:	o 37 C.F.R. 1.3	i11(b).	R) V(12 R)	ANIEL H. SHERR EG. NO. \$6,425 OLENTINE FRANC 220 SUNRISE VALL ESTON VA 20191	LEY DRIVE, SUI	ITE 150		